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Substitute for form 1449A/B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/656450		
		Filing Date	September 5, 2003		
		First Named Inventor	Charles F. Brunicardi		
		Art Unit	1632		
		Examiner Name	Not Yet Assigned <i>Syngis</i>		
Sheet	1	of	4	Attorney Docket Number	60710-00002USC1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>MKS</i>	AA**	US-5,997,859-A1	12-07-1999	Barber et al.	
	AB**	US-6,066,624-A1	05-23-2000	Woo et al.	
	AC**	US-6,241,982B1-A1	06-05-2001	Barber et al.	
	AD**	US-6,217,860B1-A1	04-17-2001	Woo et al.	
	AE**	US-5,674,703-A1	10-07-1997	Woo et al.	
	AF**	US-5,631,236-A1	05-20-1997	Woo et al.	
	AG**	US-5,811,266-A1	09-22-1998	Newgard	
	AH**	US-5,952,221-A1	09-14-1999	Kurtzman et al.	
	AI**	US-5,723,333-A1	03-03-1998	Levine et al.	
	AJ**	US-5,885,971-A1	03-23-1999	German et al.	
	AK**	US-5,880,261-A1	03-09-1999	Waerber et al.	
	AL**	US-5,863,794-A1	01-26-1999	Strayer	
	AM*	US-5,837,693-A1	11-17-1998	German et al.	
	AN**	US-5,837,283-A1	11-17-1998	McDonald et al.	
	AO**	US-5,792,656-A1	08-11-1998	Newgard	
	AP**	US-5,747,325-A1	05-05-1998	Newgard	
	AQ**	US-5,858,973-A1	01-12-1999	Habener et al.	
	AR**	US-5,728,379-A1	03-17-1998	Martuza et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T ⁶
<i>MKS</i>	BA**	WO-WO 95/05835-A1	03-02-1995		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
<i>MKS</i>	CA**	DIMAIO et al., "Directed enzyme pro-drug gene therapy for pancreatic cancer <i>in vivo</i> ", SURGERY, Vol. 116, No. 2, 1994, pp. 205-213.		
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	CD**	HAMAGUCHI et al., "NIT-1, A Pancreatic β -Cell Line Established from a Transgenic NOD/Lt Mouse", DIABETES, 1991, 40:842-849.		
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<i>MKS</i>	CE**	HARDY et al., "Construction of Adenovirus Vectors through Cre-Lox Recombination", JOURNAL OF VIROLOGY, Vol. 71, No. 3, 1997, pp. 1842-1849.	
	CF**	KATABI et al., "Hexokinase Type II: A Novel Tumor-Specific Promoter for Gene-Targeted Therapy Differentially Expressed and Regulated in Human Cancer Cells", HUMAN GENE THERAPY, 1999, 10:155-164.	
	CG**	KANEKO et al., "Adenovirus-mediated Gene Therapy of Hepatocellular Carcinoma Using Cancer-specific Gene Expression", CANCER RESEARCH, 1995, 55:5283-5287.	
	CH**	KIJIMA et al., "Application of the Cre Recombinase/loxP System Further Enhances Antitumor Effects in Cell Type-specific Gene Therapy against Carcinoembryonic Antigene-producing Cancer", CANCER RESEARCH, 1999, 59:4906-4911.	
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	CJ**	LIEBER et al., "Establishment of a Continuous Tumor-Cell Line (PANC-1) from a Human Carcinoma of the Exocrine Pancreas", INT. J CANCER, 1975, 15:741-747.	
	CK**	NAYA et al., "Diabetes, defective pancreatic morphogenesis, and abnormal enteroendocrine differentiation in BETA2/NeuroD-deficient mice", GENES & DEVELOPMENT, 1997, 11:2323-2334.	
	CL**	OSAKI et al., "Gene Therapy for Carcinoembryonic Antigene-producing Human Lung Cancer Cells by Cell Type-specific Expression of herpes Simplex Virus Thymidine Kinase Gene", CANCER RESEARCH, 1994, 54:5258-5261.	
	CM**	ROBERTSON, et al., "Use of tissue-specific promoter for targeted expression of the herpes simplex virus thymidine kinase gene in cervical carcinoma cells", CANCER GENE THERAPY, Vol. 5, No. 5, 1998, pp. 331-336.	
	CN**	SANDER et al., "The β cell transcription factors and development of the pancreas", J. MOL MED., 1997, 75(5):327-340 (14 pp).	
	CO**	SCHWARTZ et al., "An orthotopic <i>in vivo</i> model of human pancreatic cancer", SURGERY VOL. 126, No. 3, 1999, pp. 562-567.	
	CP**	SIDERS et al., "Melanoma-specific cytotoxicity induced by a tyrosinase promoter-enhancer/herpes simplex virus thymidine kinase adenovirus", CANCER GENE THERAPY Vol. 5, No. 5, 1998, pp. 181-291.	
	CQ**	TIRONE et al., "Alterations in Insulin Secretion in the Somatostatin Subtype Receptor 5 Knockout Mouse Using the Isolated Perfused Mouse Pancreas Model", SURGICAL FORUM, 86th Annual Clinical Congress 2000, Vol. LI, October 2000, pp. 44-46.	
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	CT**	RAY et al., "A Mouse Model for Beta Cell-Specific Ablation of Target Gene(s) using the Cre-loxP System", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, 1998, 253:65-69.	
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	CV**	ATIYA et al., "Intraislet Somatostatin Inhibits Insulin (Via a Subtype-2 Somatostatin Receptor) But Not Islet Amyloid Polypeptide Secretion in the Isolated Perfused Human Pancreas", JOURNAL OF GASTROINTESTINAL SURGERY, Vol. 1, No. 3, 1997, pp. 251-256.	
<i>✓</i>	CW**	MOLDOVAN et al., "Cloning of the Mouse SSTR5 Gene", JOURNAL OF SURGICAL RESEARCH, 1998, 76:57-60.	
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		Attorney Docket Number	60710-00002USC1
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WKS	CX**	REN et al., "Activation of Human Somatostatin Receptor Type 2 Causes Inhibition of Cell Growth in Transfected HEK293 but not in Transfected CHO Cells", JOURNAL OF SURGICAL RESEARCH, 1997, 71:13-18.
	CY**	KLEINMAN et al., "Regulatory Role of Intracist Somatostatin on Insulin Secretion in the isolated Perfused Human Pancreas", PANCREAS, Vol. 9, No. 2, pp. 172-178.
	CZ**	AHLGREN et al., "Beta-cell-specific inactivation of the mouse <i>Islet1/Pdx1</i> gene results in loss of the β -cell phenotype and maturity onset diabetes", GENES & DEVELOPMENT, 1998, 12:1763-1768.
	CA1**	AL-HENDY et al., "Applying the Herpes Simplex Virus Thymidine Kinase/Ganciclovir Approach to Ovarian Cancer: An Effective <i>in vitro</i> Drug-Sensitization System", GYNECOLOGIC AND OBSTETRIC INVESTIGATION, 1997, 43:268-275.
	CB1**	BONNEKOH et al., "Inhibition of Melanoma Growth by Adenoviral Mediated HSV Thymidine Kinase Gene Transfer <i>in vivo</i> ", THE JOURNAL OF INVESTIGATIVE DERMATOLOGY, 1995, 104:313-317.
	CC1**	CHEN et al., "Gene Therapy for brain tumors: Regression of experimental gliomas by adenovirus-mediated gene transfer <i>in vivo</i> ", PROC. NATL. ACAD. SCI. USA, 1994, 91:2054-3057.
	CD1**	RAY et al., "Development of a Transgenic Mouse Model Using Rat Insulin Promoter to Drive the Expression of CRE Recombinase in a Tissue-Specific Manner", INTERNATIONAL JOURNAL OF PANCREATOLOGY, Vol. 25, No. 3, June 1999, pp. 157-163.
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	CG1**	SMYTH-TEMPLETON et al., "Improved DNA: liposome complexes for increased systemic delivery and gene expression", NATURE BIOTECHNOLOGY, 1997, 15:647-652.
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	CI1**	STROWSKI et al., "Somatostatin inhibits insulin and Glucagon Secretion via Two Receptor Subtypes: An <i>in vitro</i> Study of Pancreatic Islets from Somatostatin Receptor 2 Knockout Mice", ENDOCRINOLOGY, Vol. 141, No. 1, 2000, pp.111-117.
	CJ1**	TANAKA et al., "Adenovirus-Mediated Gene Therapy of Gastric Carcinoma Using Cancer-Specific Gene Expression <i>in vivo</i> ", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, 1997, 231:775-779.
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	CL1**	VANDIER et al., "Selective Killing of Glioma Cell Lines Using an Astrocyte-specific Expression of the Herpes Simplex Virus-Thymidine Kinase Gene", CANCER RESEARCH, 1998, 58:4577-4580.
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	CN1**	HALLORAN et al., "Gene Therapy for Pancreatic Cancer - Current and Prospective Strategies, 2000, SURGICAL ONCOLOGY, Vol. 9, Elsevier, pp. 181-191.
	CO1**	MELLOUL et al., "Regulation of insulin gene transcription", 2002, DIABETOLOGIA, Springer-Verlag, pp. 309-326.
✓	CP1**	RAY et al., "Beta Cell-Specific Ablation of Target Gene Using Cre-loxP System in Transgenic Mice", 1999, JOURNAL OF SURGICAL RESEARCH, Vol. 84, pp. 199-203.
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<i>MKS</i>	CQ1**	LEDLEY, "Clinical Considerations in the Design of Protocols for Somatic Gene Therapy", 1991, HUMAN GENE THERAPY 2:77-83.	
	CR1**	ECK et al., "Gene-Based Therapy", 1990:77-100.	
	CS1**	MILLER et al., "Targeted vectors for gene therapy", 1995, FASEB J., 9:190-199.	
	CT1**	DEONARAIN, "Ligand-targeted receptor-mediated vectors for gene delivery", 1998, Ecp. Opin. Ther. Patents 8(1):53-69.	
	CU1**	VERMA et al., "Gene therapy-promises, problems and prospects", 1997, NATURE, Vol. 389:239-242.	
	CV1**	CRYSTAL, "Transfer of Genes to Humans: Early Lessons and Obstacles to Success", 1995, SCIENCE, Vol. 270:404-410.	
	CW1*	ROMANO et al., "Gene Transfer Technology in Therapy: Current Applications and Future Goals", 1999, Stem Cells 17:191-202.	
	CX1**	WELSH et al., "Stimulation of pancreatic islet beta-cell replication by oncogenes", 1988, Proc. Natl. Acad. Sci., Vol. 85:116-120.	
	CY1**	SELJFFERS et al., "Increase in PDX-1 Levels Suppresses Insulin Gene Expression in RIN 1046-38 Cells", 1999, Endocrinology, Vol. 140:3311-3317.	
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	CA2**	SUNG et al., "Intratumoral adenovirus-mediated suicide gene transfer for hepatic metastases from colorectal adenocarcinoma: Results of a phase I clinical trial", MOL. THER., 2001, Sep; 4(3):182-191.	
	CB2**	O'MALLEY et al., "Adenovirus-mediated gene therapy for human head and neck squamous cell cancer in a nude mouse model", CANCER RES., 1995, March 1: 55(5):1080-1085.	
	CC2**	TIRONE et al., "Cell-Specific Cytotoxicity of Human Pancreatic Adenocarcinoma Cells using Rat Insulin Promoter Thymidine Kinase Directed Gene Therapy", Michael E. DeBakey Dept. of Surgery, Dept. of Molecular and Cellular Biology and Center for Cell and Gene Therapy, Baylor College of Medicine, Houston, TX, pp. 2-32.	
	CD2**	YAZAWA et al., "Current Progress in Suicide Gene Therapy for Cancer", WORLD JOURNAL OF SURGERY, 26, PP. 783-789, 2002.	
	CE2**	KOURAKLIS, "Progress in cancer gene therapy", ACTA ONCOL., 1999:38(6):675-83.	
	CF2**	KLATZMANN et al., "A phase I/II study of herpes simplex virus type 1 thymidine kinase "suicide" gene therapy for recurrent glioblastoma. Study Group on Gene Therapy for Glioblastoma", HUM GENE THER., 1998 Nov. 20:9(17):2595-604.	
	CG2**	FREYTAG et al., "Phase I study of replication-competent adenovirus-mediated double suicide gene therapy for the treatment of locally recurrent prostate cancer", CANCER RES. 2002 Sep. 1;62(17):4968-76.	
	CH2**	SHALEV et al., "Suicide gene therapy for prostate cancer using a replication-deficient adenovirus containing the herpesvirus thymidine kinase gene", WORLD J UROL. 2000 18:125-129.	
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	CB3	TIRONE et al., "Insulinoma-Induced Hypoglycemic Death in Mice is Prevented with Beta Cell-Specific Gene Therapy", ANNALS OF SURGERY, Vol. 233, No. 5, May 2001:603-611	
<i>✓</i>	CC3	TIRONE et al., "Cell-specific Cytotoxicity of Human Pancreatic Adenocarcinoma Cells Using Rat Insulin Promoter Thymidine Kinase-directed Gene Therapy", WORLD J. OF SURGERY, 2004, 28, 826-833.	

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